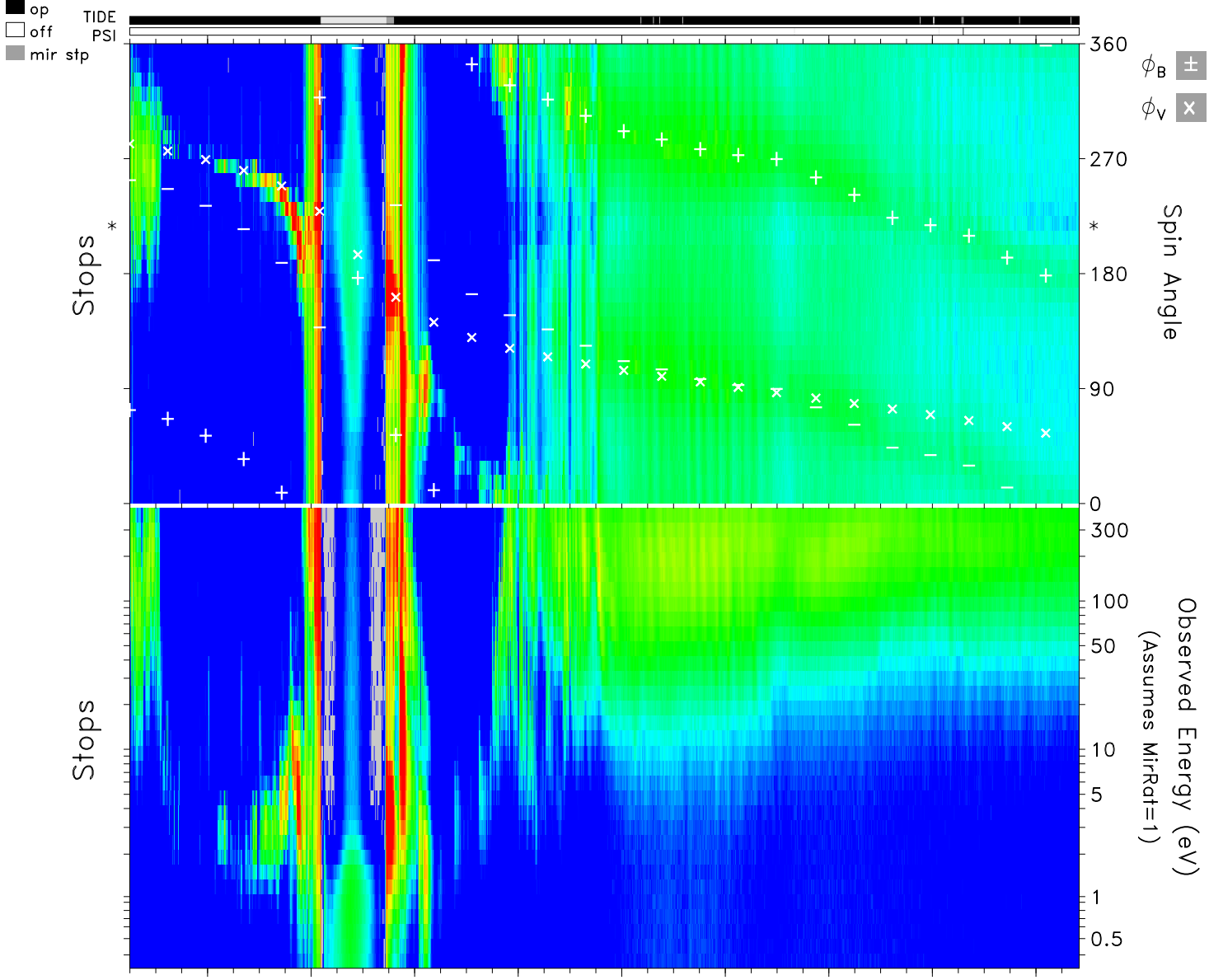
POLAR TIDE/PSI
start time: 12/17/01 14:14:55 UT
stop time: 12/17/01 23:25:01 UT

4 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7

Energy Flux averaged
log[eVs^{-1}cm^{-2}sr^{-1}eV^{-1}]
6.5
6.0
5.5
5.0
4.5
4.0
no data
no cnts



time	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	3.9	2.0	2.2	4.1	5.7	6.9	7.8	8.5	9.0	Re
Lshell	17.9	6.2	19.8	7.9	7.0	7.3	7.9	8.6	9.3	
mlt	20.6	4.9	11.8	17.0	17.6	17.8	17.9	18.0	18.0	hrs
mlat	62.2	55.7	−70.3	−43.3	−25.2	−13.3	−4.4	2.6	8.3	degs
invlat	76.3	66.3	77.0	69.2	67.8	68.3	69.2	70.1	70.8	degs

tide_lz_v6.1.0
Tue Aug 29 22:16:52 2006
plot: t0112171414_2325_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011216_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01121701.cdf
orbit: 01121701.cdf
level-zero: 01121701.dat